CALENDAR YEAR 2014 CONSUMER CONFIDENCE REPORT AND WATER SUPPL CERTIFICATION REPORT

EAST QUITMAN WATER ASSOCIATION

2015 JUN 17 AM 8: 19

PWS ID # ('s): 0120011

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please	e Answer the Fo	ollowing Questions Regard	ing the Consumer Confidence Report						
X	Customers were informed of availability of CCR by: (Attach copy of publication, water bill, or other)								
	×	Advertisement in local particle of the description	aper						
	Date custome	rs were informed:	20,2015						
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:								
	Date	mailed/distributed:	·						
X	CCR was pub Name Date	lished in local newspaper. (of Newspaper: <u>Clarke</u> Published: <u>Clarke</u>	(Attach copy of published CCR and proof of publication) County Miliune 2015						
	CCR was pos	ted in public places. (Attack	h list of locations)						
	Date	posted:	·						
	CCR was pos	ted on a publicly accessible	internet site at the address: www:						
<u>CERT</u>	TIFICATION:								
systen correc Missis	n in the form and t and is consiste ssippi State Dep	d manner identified above. I ent with the water quality mo artment of Health, Bureau o	ort (CCR) has been distributed to the customers of this public water I further certify that the information included in this CCR is true and onitoring data provided to the public water system officials by the of Public Water Supply.						
_//	WLBR	een)	5-13-15 Date						
Name/Ti	tle (President, Mayer	Owner, etc.)	Date						
			ompleted by MS Cross Connection, LLC with information provided by ally to be as true & correct as the information provided.						
<u>سک</u>	San Bo	uneto	<u> </u>						
Sionatur	e	(/	Date						

Mail completed form along with a copy of your CCR Report(s) before JULY 1, 2015 to:

MS State Department of Health Division of Public Water Supply P O Box 1700 Jackson, MS 39215 Phone: 601-576-7518



Annual Drinking Water Quality Report East Quitman Water Association PWS ID #0120011 April, 2015

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply intrinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of the wells that draw from the Lower Wilcox Aquifer.

A source water assument has been completed for the water supply to determine the overall susceptibility of its drinking water to in tify potential sources of contamination. The water supply for East Quitman Water Association receives a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Burt Carmichael, Jr. at 601-776-2775. We want four valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting being held on September 25, 2015 at the Clarke County Courthouse in Quitman at 6:00 p.m.

East Quitman Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2014. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these temps we've provided the following definitions:

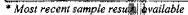
Action Level - the withcentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

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		1		TEST RE	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactiv	e Con	ninants		1 a Hallanian and the second				
5. Alpha emitters	N	2013*	7,6	No Range	PCi/l	0	15	Erosion of natural deposits
Inorganic (Contar	ants						
10. Barium	N %		.0064	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N		100	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	Z	1/1/11 to 12/31/13*	0.2	None	ppm	1.3	AL≈1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	Z		0.193	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	Ν	1/1/11 to 12/31/13*	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectar	ts & I	nfectant	By-Proc	iucts				
Chlorine (as Cl2)	Ν	1/]/14 to 12/31/14	0.50	050 to 1.20	ррт	4	4	Water additive used to control microbes
73. TTHM [Total tri- halomethanes]	Z	T T T T T T T T T T T T T T T T T T T	13.44	No Range	ррь	0	80	By-product of drinking water chlorination
HAA5	N		4.0	No Range	ppb	0	60	By-product of drinking water chlorination



Additional Information for Lead

If present, elevated wills of lead can cause serious health problems, especially for pregnant women and young children. Lead in driving materials and components associated with service lines and home plumbing. East Quitman Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can immimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water find a linking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. In a mation on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested..

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including both c water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and partitial health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hother: at 1-800-426-4791.



Some people may in more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CIX guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological comminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report being pullished in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

PROOF OF PUBLICATION

ATE OF MISS SIPPI COUNTY OF CLARKE

Invoice #

Before me, the untersigned authority in and for said county of Clarke, legal clerk of The Clarke County Tribune, a newspaper publishment the City of Quitman, County of Clarke, Mississippi, being duly sworn says that the notice, a copy of which is help attached, was published in said newspaper as follows, to-wit:

Dated

Dated

Dated ______ 20_

Dated

The Clarke County Tribune

Printer's Fee: \$

Proof of Pub: \$

TOTAL:

10 No. 62762 My Commission Expires Juno 25, 2017

Sworn to and subscribed before me, the said Notary Public as aforesaid, do certify that the newspaper containing said notice has been produced before me and compared with the copy hereto attached and that the same is correct and truly made.

Given under my hand and the seal of said county, this the day of Mal 2015.

	Y/N	Callegad		<u> </u>	MCL/ACL		1	1	14111 Maryrepens 122, 123, 124, 124, 124, 124, 124, 124, 124, 124
Ladioactive	Contat	aments		11			T 01	15 [Erosion of natural deposits
s, Alpha milters	N N	2017			No Range	PCI/1			
norganic C	ontami	iants	MALE:	ľ					Discharge of drilling waster
O. Bartum	И			#4 T	No Range	Ppm	2		discharge from metal remaures;
i . Chromlun	N		-	\$5	No Rengo	Ppb	100	100	mills emerge of penns deposits
14. Copper	- N	1/1/1.1 to 12/34/13*		92	None	bhu	1.3	AL-13	gyetoms: evidion of natura) deposits; leaching from wood
16. Pluaride	N			93	No Range	Dian.	4	4	Broston of secural deposits: water additive which promotes strong teeth; discharge from factilizer and atomirous factories
17, Lead	N	17/1/11 10		2	None	neb	Ö	AL15	Corresion of household plumbing systems, ordered of netural deposits
				Pro	ducto				
Disinfecta Chlorine (se Cl2)	MES OF ID	1///14 t			050 to 1.20	thin	7	4	Water additive used to control microbes
73. TTHM	N	 	-	3.44	No Range	pph	0	80	Dy-product of drinking water chlorination
(Total tri- halomethanes) HAA5	N T		W	4.0	No Range	pph	0	60	By-product of drinking water chiermation

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